

ELASTIC BALL

ABSTRACT OF THE DISCLOSURE

An elastic ball includes a transparent surface layer of a hollow sphere, a sealing device attached on the transparent surface layer including a coupling and a rubber sheath in which the coupling is formed by overlapping conic bodies one after another in the order from the smallest one all the way up to the largest one and is provided with an inscribed tangential common point on their base circumferences and a channel defined in a middle conic body, and is externally sleeve-jointed with the rubber sheath, and a fluid filled in a hollow portion of the transparent sphere through the channel of the sealing device. The pressure of the fluid is applied on the rubber sheath of the sealing device to seal up the channel of the coupling for preventing leakage of the fluid.